In re: Foster et al.

Application No.: 10/518,471 Filed: December 17, 2004

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In the Claims:

The following listing of claims will replace all prior versions and listings of claims in the present application:

- 1. (Currently amended) A method of cleaning a substrate of chromatographic materials in order to remove adsorbed prion infectivity, comprising washing the substrate with a concentrated sodium chloride salt solution consisting of an aqueous solution of sodium chloride, wherein the salt solution comprises a concentration of at least 1.0M.
 - 2. (Canceled).
- 3. (Previously presented) The method according to Claim 1, wherein the substrate is an adsorbent used in the purification of proteins or other macro molecules.
 - 4-5. (Canceled).
- 6. (Previously presented) The method according to Claim 1 wherein the salt solution has a concentration of at least 1.5M.
- 7. (Previously presented) The method according to Claim 1, wherein the salt solution has a concentration of at least 1.75M.
 - 8-10. (Canceled).
- 11. (Previously presented) The method according to Claim 1, wherein the method is employed to clean a substrate involved in the fractionation of human plasma.

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12. (Previously presented) The method according to Claim 1, wherein the concentrated salt wash is followed by washing with an alkali.

- 13. (Previously presented) The method according to Claim 12, wherein the alkali has a concentration of 0.05M to 0.5M.
- 14. (Previously presented) The method according to Claim 12, wherein the alkali brings the pH at the substrate to at least 12.
- 15. (Previously presented) The method according to Claim 12, wherein the substrate is contacted with the alkali for 0.5 to 2 hours.
- 16. (Previously presented) The method according to Claim 1, comprising washing the substrate in a further step with the concentrated sodium chloride salt solution.
 - 17. (Canceled).